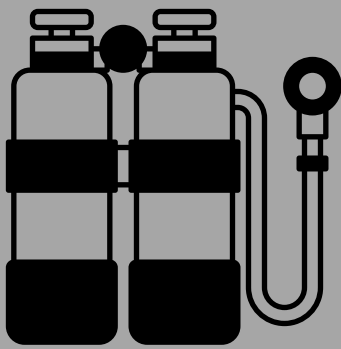


THREE ELEMENTS OF FIRE



1

OXYGEN



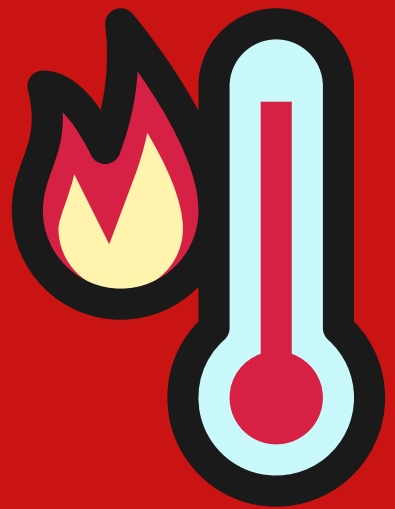
Oxygen Required = 16%

Oxygen supports the oxidation process creating heat and gases. Without sufficient oxygen, a fire cannot begin and it cannot continue.

2

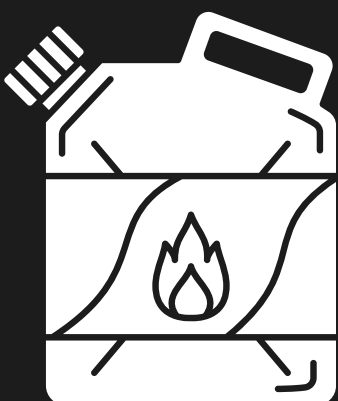
HEAT

Heat allows fire to spread by evaporating moisture in fuels, allowing it to ignite and travel more easily. Without sufficient heat, a fire cannot begin and it cannot continue.



3

FUEL



Fuel gives the fire a burnable material, allowing the fire to advance and spread. Without fuel, a fire will stop.